

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	DETERMINATION OF NEED TO SERVICE A CAMERA BASED ON DETECTION OF BLEMISHES IN DIGITAL IMAGES																																																																																																														
<p>Application Number: 10/676820</p> <p>Confirmation Number: 3065</p> <p>First Named Applicant: Eran Steinberg</p> <p>Attorney Docket Number: 2100874-991340</p> <p>Art Unit: 2661</p> <p>Search string: (5065257 or 5214470 or 5416516 or 5436979 or 5625413 or 5969372 or 5974194 or 6035072 or 6125213 or 6233364 or 6266054 or 6465801 or 6487321 or 6587592 or 20010035491 or 20010041018 or 20020093577 or 20020154831 or 20020158192 or 20020195577 or 20030039402 or 20030118249 or 20030133027).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>/JWL/</td><td>1</td><td>5065257</td><td>1991-11-12</td><td>Yamada</td><td></td><td>358</td><td>463</td></tr><tr><td></td><td>2</td><td>5214470</td><td>1993-05-25</td><td>Denber</td><td></td><td>355</td><td>75</td></tr><tr><td></td><td>3</td><td>5416516</td><td>1995-05-16</td><td>Kameyama et al.</td><td></td><td>348</td><td>246</td></tr><tr><td></td><td>4</td><td>5436979</td><td>1995-07-25</td><td>Gray et al.</td><td></td><td>382</td><td>141</td></tr><tr><td></td><td>5</td><td>5625413</td><td>1997-04-29</td><td>Katoh et al.</td><td></td><td>348</td><td>246</td></tr><tr><td></td><td>6</td><td>5969372</td><td>1999-09-19</td><td>Stavely et al.</td><td></td><td>250</td><td>559.42</td></tr><tr><td></td><td>7</td><td>5974194</td><td>1999-10-26</td><td>Hirani et al.</td><td></td><td>382</td><td>262</td></tr><tr><td></td><td>8</td><td>6035072</td><td>2000-03-07</td><td>Read</td><td></td><td>382</td><td>275</td></tr><tr><td></td><td>9</td><td>6125213</td><td>2000-09-26</td><td>Morimoto</td><td></td><td>382</td><td>263</td></tr><tr><td></td><td>10</td><td>6233364</td><td>2001-05-15</td><td>Krainiouk et al.</td><td>B1</td><td>382</td><td>275</td></tr><tr><td></td><td>11</td><td>6266054</td><td>2001-07-24</td><td>Lawton et al.</td><td>B1</td><td>345</td><td>326</td></tr><tr><td></td><td>12</td><td>6465801</td><td>2002-10-15</td><td>Gann et al.</td><td>B1</td><td>250</td><td>559.4</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	/JWL/	1	5065257	1991-11-12	Yamada		358	463		2	5214470	1993-05-25	Denber		355	75		3	5416516	1995-05-16	Kameyama et al.		348	246		4	5436979	1995-07-25	Gray et al.		382	141		5	5625413	1997-04-29	Katoh et al.		348	246		6	5969372	1999-09-19	Stavely et al.		250	559.42		7	5974194	1999-10-26	Hirani et al.		382	262		8	6035072	2000-03-07	Read		382	275		9	6125213	2000-09-26	Morimoto		382	263		10	6233364	2001-05-15	Krainiouk et al.	B1	382	275		11	6266054	2001-07-24	Lawton et al.	B1	345	326		12	6465801	2002-10-15	Gann et al.	B1	250	559.4
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13	6487321	2002-11-26	Edgar et al.	B1	382	260
14	6587592	2003-07-01	Georgiev et al.	B2	382	254

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
/JWL	1	20010035491	2001-11-01	Ochiai et al.	A1	250	208.1
	2	20010041018	2001-11-15	Sonoda	A1	382	275
	3	20020093577	2002-07-18	Kitawaki et al.	A1	348	241
	4	20020154831	2002-10-24	Hansen et al.	A1	382	257
	5	20020158192	2002-10-31	Gann	A1	250	234
	6	20020195577	2002-12-26	Gann et al.	A1	250	559.48
	7	20030039402	2003-02-27	Robins et al.	A1	382	275
	6	20030118249	2003-06-26	Edgar	A1	382	275
	9	20030133027	2003-07-17	Itoh	A1	348	246

Remarks

Note: Remarks are not for responding to an office action.

Each item of information listed in the attached electronic FORM PTO-1449 may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application. This Information Disclosure Statement under 37 CFR 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art. If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this submission as a conditional petition for acceptance of the information disclosure statement. In the event any fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No. 07-1896.

Signature

Examiner Name	Date
/John Lee/	09/27/2007

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2100874-891340

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/676,820
				Filing Date	September 30, 2003
				First Named Inventor	Eran Steinberg
				Art Unit	2621
				Examiner Name	Joseph Mancuso
Sheet	1	of	2	Attorney Docket Number	2100874-991340 (FN104-E)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/JWL/		US-6,035,072	03-07-2000	Read	
/JWL/		US-2002/0093577 A1	07-18-2002	Kitawaki et al.	
/JWL/		US-2003/0039402 A1	02-27-2003	Robins et al.	
/JWL/		US-6,792,161 B1	09-14-2004	Imazumi et al.	
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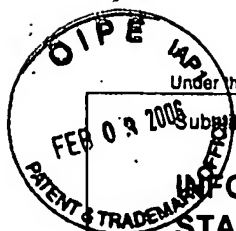
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner Signature	/John Lee/	Date Considered	09/27/2007
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/676,820
Filing Date	September 30, 2003
First Named Inventor	Eran Steinberg
Art Unit	2621
Examiner Name	Joseph Mancuso
Attorney Docket Number	2100874-991340 (FN104-E)

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/JWL/		Patent Abstract of Japan, publication no. 2000050062, Image Input Device, publication date February 18, 2000, 1 page	

Examiner Signature	/John Lee/	Date Considered	09/27/2007
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